



Australian Government

TLIX0059 Contribute to materiel logistics strategies

Release: 1

TLIX0059 Contribute to materiel logistics strategies

Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Application

This unit involves the skills and knowledge required to contribute to materiel logistics strategies.

It includes analysing the materiel logistics environment, contributing and establishing priorities for materiel logistics strategies. It also includes reviewing strategic performance.

This unit was developed for logistics specialists working within materiel logistics but is applicable to individuals in broader logistics roles.

Individuals work independently or as part of a team under direct or indirect supervision, use discretion and judgement, and take responsibility for the quality of their outputs. All activities are carried out in accordance with relevant organisational policy and procedures.

This unit cannot be used in a qualification in which TLIX0063 Formulate materiel logistics strategies has been used.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

X – Logistics

Unit Sector

Not applicable.

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe the performance needed to demonstrate achievement of the element.

1 Analyse the materiel

1.1 Stakeholders are identified and consulted on materiel needs and capabilities in

logistics environment			accordance with organisational policy and procedures
		1.2	Effective relationships are developed with stakeholders through consultation
		1.3	Legislation and organisational policy and procedures that may impact on materiel logistics activity are identified and analysed
		1.4	Key factors and issues identified from the operational concept of the materiel and materiel system are reviewed
		1.5	Work health and safety (WHS)/occupational health and safety (OHS) requirements, including those contained in organisational procedures, applied throughout the operation
2	Contribute to materiel logistics strategies	2.1	Organisational objectives are contributed to in clear and measurable terms
		2.2	Strategies are contributed to ensure they reflect key stakeholder capability requirements
		2.3	Materiel logistics strategies are introduced, consistent with strategic direction and costing
3	Establish priorities for materiel logistics strategies	3.1	Strategic priorities are contributed and documented that support organisational materiel logistics objectives
		3.2	Strategic priorities are analysed to ensure they reflect key stakeholder capability requirements, in accordance with organisational policy and procedures
		3.3	Opportunities for strategic alliances and cooperative ventures are incorporated into strategies
4	Review strategic performance	4.1	Performance indicators and other criteria for measuring achievement are developed and documented

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| 4.2 | All key aspects of organisational performance are addressed in performance measures, to meet stakeholder interests |
| 4.3 | Performance data is analysed on a regular and planned basis in terms of indicators and performance standards, in accordance with organisational policy and procedures |
| 4.4 | Strategic performance is reported in accordance with organisational policy and procedures |
| 4.5 | Objectives and strategies are reviewed, revised and documented as required |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLIX6002 Contribute to materiel logistics strategies.

Links

Companion Volume Implementation Guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>

Assessment Requirements for TLIX0059 Contribute to materiel logistics strategies

Modification History

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Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the requirements of the elements and performance criteria on at least one occasion and include:

- adhering to relevant work health and safety (WHS)/occupational health and safety (OHS) requirements
- analysing materiel logistics information to determine where internal and external factors impact on the materiel logistics environment, and adjusting strategic planning activities accordingly
- applying industry knowledge of operations, trends and drivers relevant to contributing to materiel logistics strategies
- applying project management knowledge when contributing to materiel logistics strategies
- building and sustaining positive relationships with personnel and stakeholders
- committing to action, even in cases of limited information and conditions of uncertainty
- consulting and negotiating with internal and external stakeholders and resolving potential areas of conflict or concern to ensure overall objectives are achieved
- exercising judgement and common sense to shape strategic thinking
- identifying requirements for contribution and adjusting them as necessary to ensure they meet objectives
- identifying, assessing, and prioritising competing objectives to facilitate development of overall materiel logistics strategy
- incorporating feedback and analysis of information to overcome challenges or setbacks
- initiating and efficiently monitoring processes
- initiating remedial action required
- managing time and prioritising work to ensure objectives are met in accordance with required schedule
- preparing complex and sensitive material, presenting information and selecting appropriate medium for maximum communication effect to influence stakeholders
- undertaking research and analysis to determine operational concepts and strategic objectives, and to identify impacts on materiel logistics environment.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all the

requirements of the elements and performance criteria and include knowledge of:

- acquisition processes relevant to materiel logistics
- business processes relevant to materiel logistics
- capability performance measurement
- codification and cataloguing processes
- costing, which may include life cycle costing
- external environment scanning relating to environmental, sustainable, social, political, economic and technological developments
- industrial base capability
- integrated logistics support
- international agreements and arrangements
- interoperability
- legislative and regulatory environment as it relates to materiel logistics
- logistics governance
- logistics support analysis principles and processes
- materiel logistics
- materiel system components
- organisational policy and procedures
- outsourcing/insourcing
- performance measurement
- project management
- strategic planning methodology
- supply chain concepts
- technical regulation
- value chain concepts.

Assessment Conditions

Assessors must hold credentials specified within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must satisfy the Principles of Assessment and Rules of Evidence and all regulatory requirements included within the Standards for Registered Training Organisations current at the time of assessment.

Assessment must occur in workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment must include access to:

- relevant and appropriate materials, tools, equipment and personal protective equipment currently used in industry

- applicable documentation including legislation, regulations, codes of practice, workplace procedures and operation manuals.

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